

08-17-07

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

10/15

Applicant(s): BURTON et al.

Group Art Unit: 1615

Serial No.: 10/729,114

Examiner: Isis A.D. Ghali

Filed: 5 December 2003

Docket No.: 59098US002

Confirmation No.: 3162

Title: WOUND DRESSING AND METHODS

**Mail Stop Amendment**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

We are transmitting the following documents along with this Transmittal Sheet (which is submitted in triplicate):

- ☒ An itemized return postcard.
- ☐ A Petition for Extension of Time for \_\_ month(s). Please charge Deposit Account No. 13-4895 in the amount of \$\_\_ for the required fee.
- ☒ An Information Disclosure Statement (2 pgs); 1449 form (1 pg); and copies of 11 documents cited on the 1449 form.
- ☐ A request for continued examination (RCE). Please charge Deposit Account No. 13-4895 in the amount of \$\_\_\_\_\_, for the required filing fee.
- ☐ An Appeal Brief. Please charge Deposit Account No. 13-4895 in the amount of \$\_\_\_\_\_, for the required Appeal Brief filing fee.
- ☐ A check in the amount of \$\_\_\_\_, for \_\_\_\_.
- ☐ A certified copy of a \_\_ application, Serial No. \_\_, filed \_\_\_\_\_, the right of priority of which is claimed under 35 U.S.C. §119.
- ☐ Other:
- Amendment ☐ No Additional fee is required. ☐ The fee has been calculated as shown:

Fee Calculation for Claims Pending After Amendment					
	Pending Claims after Amendment (1)	Claims Paid for Earlier (2)	Number of Additional Claims (1-2)	Cost per Additional Claim	Additional Fees Required
Total Claims				x \$50 =	
Independent Claims				x \$200 =	
One or More New Multiple Dependent Claims Presented? If Yes, Add \$360 Here→					
Total Additional Claim Fees Required					

Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers and please charge any additional fees or credit overpayment to Deposit Account No. 13-4895. Triplicate copies of this sheet are enclosed.

MUETING, RAASCH & GEBHARDT, P.A.

08/20/2007 TNGUYEN2-00000025-134895-10729114

01-EC-1806

180.00 DA

By:

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**CERTIFICATE UNDER 37 CFR §1.10:**

"Express Mail" mailing label number: EM 063174232 US

Date of Deposit: 16 August 2007

I hereby certify that the Transmittal Letter and the paper(s) and/or fee(s), as described hereinabove, are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR §1.10 on the date indicated above and is addressed to: Mail Stop Amendment Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

By:

Name: Margaret S. Willis

(LARGE ENTITY TRANSMITTAL UNDER RULE 1.10)



PATENT  
Docket No. 59098US002

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):	BURTON et al.	)	Group Art Unit:	1615
		)		
Serial No.:	10/729,114	)	Examiner:	Isis A.D. Ghali
		)		
Filed:	5 December 2003	)	Confirmation No.:	3162
		)		
For:	<u>WOUND DRESSINGS AND METHODS</u>			

**INFORMATION DISCLOSURE STATEMENT**

**Mail Stop Amendment**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In compliance with the duty imposed by 37 C.F.R. § 1.56, and in accordance with C.F.R. §§ 1.97 *et. seq.*, the materials enclosed herewith are brought to the attention of the Examiner as possibly being of interest in connection with the above-identified patent application. Pursuant to MPEP § 609, the information cited in the present Information Disclosure Statement shall not be construed to be an admission that the information is, or is considered to be, material to patentability. Consideration of each of the documents listed on the attached 1449 form is respectfully requested. Pursuant to the provisions of M.P.E.P. §609, Applicants further request that a copy of the 1449 form, marked as being considered and initialed by the Examiner, be returned with the next Official Communication.

Applicants also wish to bring the Examiner's attention to any pending U.S. Application cited in the 1449 form submitted herewith, as well as any documents, Office Actions that may include rejections of similar claims, and any provisional U.S. patent applications referenced in the pending U.S. applications or in their file wrappers.

08/20/2007 TNGUYEN2 00000025 10729114

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Since this Information Disclosure Statement is submitted after the receipt of an Office Action in the above-identified patent application, Applicants hereby authorize a charge of

**Information Disclosure Statement**

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Applicant(s): BURTON et al.

Serial No.: 10/729,114

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For: WOUND DRESSINGS AND METHODS

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\$180 to Deposit Account No. 13-4895 to cover the fee required under 37 C.F.R. §§1.97(c) and 1.17(p). Please charge any additional fees or credit any overpayment to Deposit Account No. 13-4895.

The Examiner is invited to contact Applicants' Representatives at the below-listed telephone number, if they can be of any assistance during prosecution of the present application.

**CERTIFICATE UNDER 37 C.F.R. 1.10:**

The undersigned hereby certifies that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR §1.10 on the date indicated below and is addressed to **Mail Stop Amendment**, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

"Express Mail" mailing label number:  
EM 063174232 US

Date of Deposit: 16 August 2007

Date

August 16, 2007

Respectfully submitted

By

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<b>INFORMATION DISCLOSURE STATEMENT</b> 	Atty. Docket No.: 59098US002	Serial No.: 10/729,114
	Applicant(s): BURTON et al.	Confirmation No.: 3162
	Application Filing Date: 5 December 2003	Group: 1615
	Information Disclosure Statement mailed: <i>August 16, 2007</i>	

## U.S. PATENT DOCUMENTS

Examiner Initial	Copy Enclosed	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
		6,217,889 B1	04/17/2001	Lorenzi et al.			

## FOREIGN PATENT DOCUMENTS

Examiner Initial	Copy Enclosed	Document Number	Date	Country	Class	Subclass	Translation	
							Yes	No

## OTHER DOCUMENTS (Including Authors, Title, Date, Pertinent Papers, etc.)

Examiner Initial	Copy Enclosed	Document Description
	x	Antelman "Silver (II, III) Disinfectants." Soap/Cosmetics/Chemical Specialties. March 1994. pp. 52-59.
	x	Applied Polymer Science. Craver (Ed.) et al. Organic Coatings and Plastics Chemistry. ACS 1975: Library of Congress Catalog Control No. 75-23010. 7 pgs.
	x	CRC Handbook of Polymer-Liquid Interaction Parameters and Solubility Parameters. Second Edition. A.F.M. Barton: Boca Raton, FL; 1990. 4 pgs.
	x	Furr et al. "Antibacterial Activity of Actisorb Plus, Actisorb and Silver Nitrate." 1994 <i>J. Hosp. Infect.</i> 27:201-208.
	x	Grulke "Solubility Parameter Values." Polymer Handbook, Third Edition. Brandrup and Immergut (Eds.). John Wiley Publishers: New York, NY; 1989: 519-559.
	x	Nomiya et al. "Syntheses, Crystal Structures and Antimicrobial Activities of Polymeric Silver(I) Complexes with Three Amino-Acids [aspartic acid (H <sub>2</sub> asp), Glycine (Hgly) and Asparagine (Hasn)]." 2002 <i>J. Chem. Soc. Dalton Trns.</i> pp 2483-2490.
	x	Russell et al.; "Antimicrobial Activity and Action of Silver"; Progress in Medicinal Chemistry; Vol. 31; 1994; pp. 351-370.
	x	Thomas et al. "A Comparison of the Antimicrobial Effects of Four Silver-Containing Dressings on Three Organisms." 2003 <i>J. Wound Care</i> 12(3):101-107.
	x	Tredget et al. "A Matched-Pair, Randomized Study Evaluating the Efficacy and Safety of Acticoat* Silver-Coated Dressing for the Treatment of Burn Wounds." 1998 <i>J. Burn Care and Rehab.</i> 19(6):531-537.
	x	VanKrevelen (Ed.) Properties of Polymers, Third Edition. Elsevier Science: New York, NY; 1990. 8 pgs.
	x	Wright et al. "Wound Management in an Era of Increasing Bacterial Antibiotic Resistance: A Role for Topical Silver Treatment." 1998 <i>AJIC</i> 26(6):572-577.

<b>EXAMINER</b>	<b>Date Considered</b>
*Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	